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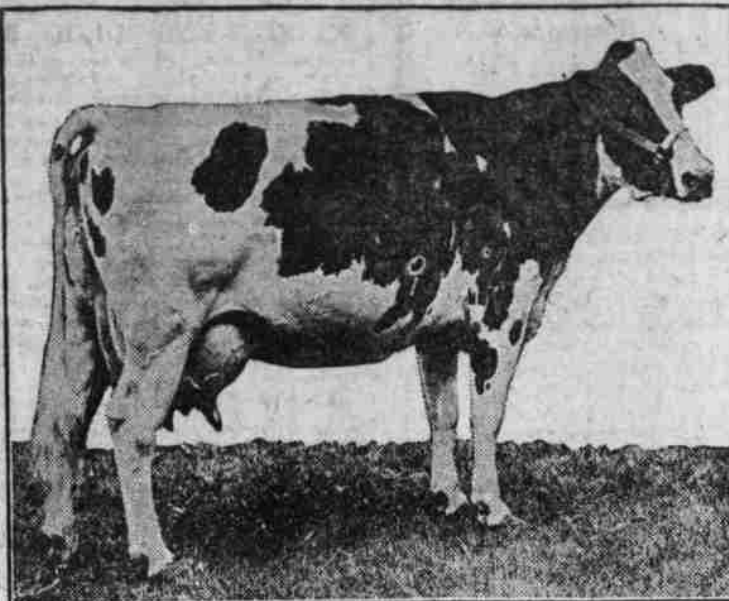
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MAKING the FARM PAY

By CHAS. M. CARROLL



Duchess Skylark Ormsby, World's Champion Cow—Record, 1,205 Pounds of Butterfat; Milk, 27,661 Pounds; Butter, 1,507 Pounds.

COW IS GREATEST PRODUCER

It is truly said that the cow is man's greatest benefactor. Hall, wind, droughts and floods may come, destroy our crops and banish our hopes, but from what is left, the cow manufactures the most nourishing and life-sustaining foods.

For 2,000 years she has shown her allegiance to man, sharing alike in his prosperity and adversity, responding to all that was done for her, until through her development she has become indispensable as an economic factor in our national progress.

Dairy communities are rich communities. The cow produces the most and best food at the least cost; she brings in a steady income; she converts cheap roughage into profit; makes the farm worth more; builds big barns and good homes—means living on the farm.

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Cow Makes Farm Worth More. There is always an air of permanence and prosperity about a well-managed dairy farm.

A man feels independent when he knows his income is steady. The dairy business is a cash business. It calls for intellectual activity. The success of the man engaged in it depends upon his using his head, developing his judgment.

Dairying builds up the farm. It requires fewer acres to produce a good living, and consequently leads to closer neighbors and more thickly-settled communities.

As land, labor and feed increase in

price, the cow will more and more displace the strictly meat-producing farm animals. She produces human food with greater economy than does the steer, sheep or pig. The United States census for 1910 shows an increase of about 20 per cent in dairy stock while the total number of all cattle has decreased.

It is interesting to learn that Lady Oak, a Holstein cow, now owned by the Minnesota experiment station, in one day produced in her milk an amount of human food equal to a calf weighing 115 pounds. In a year's record this cow produced 993 pounds of fat, 631 pounds of protein and 1,052 pounds of carbohydrates. This product was equal to 296 calves weighing 125 pounds each, or 142 calves weighing 200 pounds each, or 5 steers weighing 1,100 pounds each. These figures indicate the wonderful efficiency of the dairy animal as an economical producer of human food.

Princess Carlotta, a cow owned by the dairy department of the University of Missouri, in one year produced more human food in her milk than is contained in the complete carcasses of four steers weighing 1,250 pounds each. This statement, impossible as it seems, is not only true, but does not even do full justice to the cow. The solids in the milk, which are completely digestible, are counted against the entire carcass of the steer, only part of which is edible.

The total amount of dry matter in the milk was 2,218 pounds, all of which is edible and digestible. The steer, with a live weight of 1,250 pounds, contained 56 per cent of water in the carcass, leaving a total of 548 pounds of dry matter. In this dry matter of the steer is included hair and hide, bones and tendons, organs of digestion and respiration, in fact, the entire animal, a considerable portion of which is not edible. The analysis of the steer's carcass was made from samples taken after grinding up to

the enormous sum of nearly \$1,000,000. Only the corn crop exceeds the dairy products as a source of income to the farmers of the nation.

Neither the production of butter nor cheese has kept up with the increase of population. In 1910 there were 20,625,000 dairy cows in the United States, an increase of about 12,000,000 head in 50 years. This wonderful growth in dairying and cheese manufacturing has added enormously to the material wealth of every community and state where these pursuits are carried on. It has also been a wonderful aid wherever it has been conducted intelligently in conserving the fertility of the soil. This one great advantage to the wealth of the nation can hardly be computed in dollars and cents.

In 1870 practically all of the butter and nearly all of the cheese, except in the older states as New York and Ohio, were made on the farm. The average price of farm butter was about 15 cents and nearly all of it was sold or traded for dry goods and groceries at the country stores. The export market for cheese governed the price in New York and Ohio, which practically were the

only cheese-producing states in the nation. In 1870 there was a great awakening—the coming of the refrigerator car

work a speedy transformation in the market. It placed Wisconsin, Illinois and other states on the dairy map and opened up the channels of export to their cheese and butter. Later came the cream separator, which was a great factor in the development of the dairy business. Since that time dairying has been growing very rapidly.

Points for the Dairyman. Any man to make success in the dairy business should bear in mind these points:

1. Strict regularity in feeding and milking.

2. Good permanent pastures.

3. At least one silo for winter feeding and one with a smaller capacity for summer feeding.

4. Cows that will give at least 4,000 pounds of milk or 200 pounds of butter in a year.

5. Plenty of roughage; and when pastures fail some concentrates, as cottonseed meal and gluten feeds.

6. Pure water. High producing cows must have large quantities of water. It is well said that it is cheaper to warm ice cold water with a tank heater than to allow the cow to warm it with 50-cent corn. The water tank should be in a cozy, sheltered, sunny place.

7. Clean and well ventilated barns and healthy cows. Dark, damp, steamy, poorly ventilated barns are ideal places for the development and spread of tuberculosis. Remedy: 1. Test the cows with the tuberculin test. 2. Cut new windows and let in an abundance of sunlight. 3. Provide proper ventilation.

8. Quietness and kindness. Loud talking, swearing and rough handling are not permitted in a well-managed dairy.

The average dairy cow of this country produces something like 3,500 pounds of milk in a year and approximately 150 to 160 pounds of butterfat.

COW GREATEST PRODUCER OF HUMAN FOOD

THE FOOD VALUE IN THE MILK PRODUCED BY THIS COW IN ONE YEAR WAS EQUAL TO THE FOOD VALUE IN THE BODIES OF THESE FIVE HOOB LA STEERS

This is not profitable dairying. Yet farmers cannot greatly increase dairy production unless they apply the scales and Babcock test to their individual cows and find out the cows that do not pay for their feed and the cows which do. The co-operative cow-testing association enables all the dairy farmers of a community to test all their cows. With an average of 25 members the cost of such an association usually amounts to \$1 to \$1.50 per cow per year.

According to Iowa bulletin No. 13 2,950 yearly records from 177 different dairy herds have been completed in the five cow-testing associations in Iowa which have been organized in the state since 1909.

The average cow in the testing associations produced 217 pounds of butterfat per year at a net profit of \$32.77, after paying for the feed at market prices less the cost of hauling.

If the 1,500,000 milk cows of Iowa produced as much butterfat per year as the average cow in the cow-testing associations, it would mean an increased production for the state of 115,000,000 pounds of butterfat per year, worth, at 30 cents per pound, \$34,500,000.

The most profitable cow returned her owner a net profit of \$125, while the poorest cow lacked \$25.92 of paying for her feed.

The cow-testing association is the best method of detecting the loafers in the herd. It puts dairying on a business basis, arouses the interest of the owner, his boys and hired man in the cows, stirs up local pride by bringing the people of the community together to talk over their business and helps to make farm work enjoyable and interesting.

Some people think that it is a hard job to milk cows and care for stock, but we will find it just the opposite if we will take an interest in the work and get our heads in the game. All work is drudgery unless we like it; put the best we have into it, and use intelligence. The cow has lifted many a mortgage and saved the home.

KEEP CAREFUL TAB ON FLOCK

Observation of Droppings Will Prove of Advantage—Indicate Condition of Health.

It does not need a careful handling and examination of each fowl during the week to keep tab on your flock as to condition of health. The droppings will convey to you much if watched each day. If you are feeding your fowls too much meat, the chances are the droppings will show traces of blood. Cut out the meat for a while if the above is noticed. If the droppings are not shaped up and of whitish or watery condition, the mashies are likely to be too wet. Better make the mashies dry for a while. If the excrement is yellow or light green, of soft watery nature, look out for cholera, or bowel troubles approaching that stage.

Benefit of Fall Plowing. Wheat on early fall plowing yielded five and four-fifths bushels more per acre than wheat on late fall plowing at the Edgeley substation, North Dakota.

Precautions in Orchard. Muzzle the horses when plowing or cultivating the orchard. Yes, and pad the wheelstrees. These precautions will prevent much damage to trees. Another hint: Pad the outer edges of the harrow.

Winter Dairy Prices. Bear in mind that dairy products are higher in price during the winter than during the summer, and that during the winter there is more time for milking. Try and have the cows drop their calves in the fall.

ALARM IS CAUSED BY PHANTOM BEAR

Residents in Maine Community Fear to Go Out After Dark.

CARRIES BIG KNAPSACK

Eph Mason Tells About Meeting Animal Suddenly, and as Eph is 6 Feet 2 Inches, His Word Is Not Doubted.

Bar Harbor, Me.—Just up beyond the toll bridge, on the other side of the Trenton line, on Mount Desert, the residents have been alarmed at the presence, so they say, of a phantom bear with a big knapsack on his shoulder.

Even the men, although hardly feigning to believe the yarns, aren't noticeably anxious to wander far from their own firesides after the sun sets.

Eph Tells About It. Eph Mason is known among his neighbors as a man of unimpeachable veracity. Eph saw him, or at least says he did, and as Eph is 6 feet 2 inches in his homespun stockings, no one cares to dispute the fact with him. Eph told about it down at the grocery store:

"I was just going out to my pig pen," said Eph, "with a bucket of swill to feed the pigs. It was gittin' kinder dark, an' I thought I saw somethin' 'sneakin' over the fence, somethin' kinder dark, an' I thought that the dum cow had broken the fence an' had got into the yard. It provoked me, sorter, 'cause that 'ere cow is gittin' kinder an' kinder, an' I swore at her in some quite considerable language. In fact, I addressed her in what you might call some quite glowin' terms. Finally I picked up a big rock an' let her have it full tilt. I hit her plumb in the side, an' then—"

Thought His Time Was Come. "Sufferin' cats, I thought my time had come, s'ere! A big black bear riz right up siddy on his hind legs an' looked at me. He looked big ez a mountain there in the twilight, an' I was so blime skereed I stood still in my tracks without sayin' a word. He stood there an' grunted, an' then picked the fastest shot I had up under one arm. I was contain' considerable on that shot, but I didn't dare to say any-

Field for Him. "You don't get much expression into your portraits."

"Then you think I can't make a living at art?"

"I don't say that. You'd be just the man to design kings, queens and knaves for playing cards."—Louisville Courier-Journal.

BABY'S ITCHING SKIN

Quickly Soothed and Healed by Cuticura. Trial Free.

Bathe with hot water and Cuticura Soap. If there is any irritation anoint gently with Cuticura Ointment on end of finger. Refreshing slumber for restless, fretful babies usually follows the use of these super-creamy emollients. They are a boon to tired mothers.

Free sample each by mail with Book. Address postcard, Cuticura, Dept. L, Boston. Sold everywhere.—Adv.

Inconsistent.

"Why are you so sore at Doctor Jones?"

"The old hypocrite charged me ten dollars for advising me to confine myself to a diet of crackers and milk, and the very next evening I saw him in a restaurant blowing in my ten on lobsters and champagne."

When a girl is introduced to a young man she always looks at his hands to discover whether he works.

China yearly imports \$4,000,000 worth of various kinds of leather.

Put the Bag Over His Shoulder and Walked Off.

thing, becuz I didn't have so much ez a pitchfork with me. An' what do you think?"

"That bar took a big crocus bag, held it wide open in his mouth jest like my wife will a pillow case when she's makin' the bed, an' popped Mr. Shote later it quicker than you could say seat to a toment. Then Mr. Bar wunk at me kinder solemn, put the bag over his shoulder, an' walked off inter the woods big ez life. I'm not naturally very timid, but I'll be turned if I care to have any dealin's with a beast that's so dum cute as that."

HAS TEMPLE OF DISHONESTY

House Erected in Los Angeles in Which All Component Parts Are Stolen.

Los Angeles.—Somebody is building a temple of dishonesty in the form of a house of which all the component parts are stolen.

Now the thieves are stealing the doors. The last case of such thievery was reported to the police recently by Mrs. W. H. Hill of No. 1414 Federal street. When Mrs. Hill left home the other morning the back door was locked safely on its hinges. When she returned two hours later the door was gone. Other house parts have been stolen in other neighborhoods recently.

The police are wondering what the thieves will do when they get around to making a basement and cement walk for their home.

MONEY BURNED IN STOVE

Man Learns of One Place That Isn't Safe Depository for Roll of Bills.

Cleveland, O.—A stove is not a safe hiding place for a roll of bills. Steve Zabloski of No. 7735 Rawlings avenue learned the other day when he received \$250 from the treasury department at Washington for a package of charred bills worth \$450. Zabloski had taken the money out of the Woodland Avenue Savings and Trust company three weeks ago and put it in the stove for safe-keeping. When he again looked for his money it had burned to ashes. Customs Collector Gough, to whom he appealed, sent the ashes to Washington and received the \$250, with the information that only that amount could be identified.

IMITATION IS SINCEREST FLATTERY

But like counterfeit money the imitation has not the worth of the original. Insist on "La Creole" Hair Dressing—it's the original. Darkens your hair in the natural way, but contains no dye. Price \$1.00.—Adv.

HAD GRAND DAY'S SHOOTING

Amateur Sportsman Thoroughly Enjoyed Himself Until Unfortunately His Supplies Gave Out.

"Awfully sorry, old chap," said the host, greeting his guest, who had arrived for a week-end with the guns, "but I shan't be able to come out today! However, a sportsman like you'll be able to get on by yourself. 'Ere's a gun, and 'ere's a bag o' ferrets. Keep well in the wood, and you ought to 'ave plenty of sport."

So away went the cockney sportsman, gloriously arrayed in glaring leggings, deer-stalker and Norfolk jacket. At about twenty-um p. m. the mighty hunter returned.

"Well, 'ow'd you get on, ole chap?" asked his host.

"Oh, grand! Capital sport! Got any more?"

"Any more what?"

"Why, any more of those squirrel things you gave me in that bag. I've shot that lot!"—London Tit-Bits.

Farm Lands Increase in Value.

The value of farm lands of the United States is estimated at \$455.5 per acre, as compared with \$40.85 a year ago, \$40.31 two years ago, \$38.10 three years ago and \$38.23 four years ago. The census reported the value of farm lands in 1910 as \$32.40, and in 1900 as \$15.57 per acre.

In recent years the value of farm lands has been increasing at the rate of about 5 per cent a year, or approximately \$2 per acre per year. The exceptional increase of the past year may be explained partly by the reaction in the southern cotton states following a temporary depression last year, and partly by the stimulus given by the war to prices, particularly of grain.

Prevention.

better than cure. Tutt's Pills if taken in time are not only a remedy for, but will prevent SICK HEADACHE, biliousness, constipation and kindred diseases.

Tutt's Pills

"ROUGH ON RATS" Binds Rats, Mice, Rats, etc. outdoors. See ad 2c.

His Regimen.

"Regimens! Regimens!" said Prof. Hilary McMasters before the Harvard Medical school.

"There are too many nonsensical regimens, young gentlemen. I prefer the regimen of Mark Twain to all such rubbish."

"Mark had a very strict regimen, you know. He never smoked but one cigar at a time, and never smoked while sleeping."

"He never ate meat except with his meals, and he never drank except at meals and between meals."

"His father took a drug store for a bad debt in Mark's boyhood, and among the stores were nine barrels of cod liver oil. These lasted Mark seven years. The rest of the family had to get along with the ipecac and nuxvomica, Mark being the pet. He was, in fact, the first oil trust. He got it all."

SOAP IS STRONGLY ALKALINE

and constant use will burn out the scalp. Cleanse the scalp by shampooing with "La Creole" Hair Dressing, and darken, in the natural way, those ugly, grizzly hairs. Price \$1.00.—Adv.

Like a Man.

Two bankers were talking about a financier who had failed.

"And did poor Joe accept his failure like a man?" asked the first.

"Exactly like a man," the second answered. "He blamed it on his extravagant wife."

Philadelphia, Pa.—"I started the Change of Life

five years ago. I always had a headache and backache with bearing down pains and I would have heat flashes very bad at times with dizzy spells and nervous feelings. After taking Lydia E. Pinkham's Vegetable Compound I feel like a new person and am in better health and no more troubled with the aches and pains I had before I took your wonderful remedy. I recommend it to my friends for I cannot praise it enough."—Mrs. MARGARET GRASSMAN, 759 N. Ringgold St., Philadelphia, Pa.

Beverly, Mass.—"I took Lydia E. Pinkham's

Vegetable Compound, for nervousness and dyspepsia, when I was going through the Change of Life. I found it very helpful and I have always spoken of it to other women who suffer as I did and have had them try it and they also have received good results from it."—Mrs. GEORGE A. DUNBAR, 17 Roundy St., Beverly, Mass.

Erie, Pa.—"I was in poor health when the

Change of Life started with me and I took Lydia E. Pinkham's Vegetable Compound, or I think I should not have got over it as easy as I did. Even now if I do not feel good I take the Compound and it restores me in a short time. I will praise your remedies to every woman for it may help them as it has me."—Mrs. E. KISLINO, 931 East 24th St., Erie, Pa.

No other medicine has been so successful in relieving women's

suffering as has Lydia E. Pinkham's Vegetable Compound. Women may receive free and helpful advice by writing the Lydia E. Pinkham Medicine Co., Lynn, Mass. Such letters are received and answered by women only and held in strict confidence.

It's Foolish to Suffer

You may be brave enough to stand backache, or headache, or dizziness. But if, in addition, urination is disordered, look out! If you don't try to fix your sick kidneys, you may fall into the clutches of kidney trouble before you know it. But if you live more carefully and help your kidneys with Doan's Kidney Pills, you can stop the pains you have and avoid future danger as well.

An Illinois Case.

Q. L. Farrand, 260 Seventh Ave., Moline, Ill., says: "Constant horseback riding weakened my kidneys and I was laid up for three weeks with backache. I lost flesh and doctors failed to help me. When in a critical condition I used Doan's Kidney Pills and five boxes cured me. I am in good health today."

Get Doan's at Any Store, 50c a Box.

DOAN'S KIDNEY PILLS

POSTER-MILBURN CO., BUFFALO, N. Y.

TRADE MARK BEU'S PAT OFF

Reduces Strained, Puffy Ankles, Lymphangitis, Poll Evil, Fistula, Boils, Swelling, Stomach Laxness, and allays pain. Heals Sores, Cuts, Bruises, Boils, Chafes, Itch. It is a SAFE ANTISEPTIC AND GERMICIDE.

Does not blister or remove the hair and skin can be washed. Pleasant to use. \$2.00 a bottle, delivered. Describe your case for special instructions and Book 5 M free.

ABSORBINE, J.R., antiseptic ointment for market, reduces Strains, Painful, Swollen, Swollen Veins, Cuts, treated—only a few drops required at an application. Price \$1 per bottle at dealers or delivered.

W. F. YOUNG, P. O. F., 310 Temple St., Springfield, Mass.

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A Woman's Problem

How to Feel Well During Middle Life Told by Three Women Who Learned from Experience.

The Change of Life is a most critical period of a woman's existence, and neglect of health at this time invites disease and pain. Women everywhere should remember that there is no other remedy known to medicine that will so successfully carry women through this trying period as Lydia E. Pinkham's Vegetable Compound, made from native roots and herbs. Read these letters:—

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five years ago. I always had a headache and backache with bearing down pains and I would have heat flashes very bad at times with dizzy spells and nervous feelings. After taking Lydia E. Pinkham's Vegetable Compound I feel like a new person and am in better health and no more troubled with the aches and pains I had before I took your wonderful remedy. I recommend it to my friends for I cannot praise it enough."—Mrs. MARGARET GRASSMAN, 759 N. Ringgold St., Philadelphia, Pa.

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Q-BAN DARKENS GRAY HAIR

Gray, streaked, prematurely gray or faded hair quickly restored to original dark shade by shampooing hair and scalp a few times with Q-Ban Hair Color Restorer. No dye—perfectly harmless. Q-Ban acts on roots—revives color glands—makes hair healthy, gradually changing all your gray hair to an even natural dark shade, making entire head of hair clean, fluffy, abundant without a trace of gray showing. 50 cents a big bottle by parcel post. (Also sold by most druggists.) Address Q-Ban, Memphis, Tenn. Adv.

If Only.

President Wilson said one day, during his Princeton presidency, to an athlete who had fumbled:

"My boy, it's too bad you do so wretchedly in the lecture room and so well on the gridiron! Ah, my boy, my boy, if people only hopped up and cheered us when we quote Greek the same as they do when we score touchdowns, eh!"

To Drive Out Malaria

And Build Up The System Take the Old Standard GROVE'S TASTELESS CHERRY TONIC. You know what you are taking, as the formula is printed on every label, showing it is Quinine and Iron in a tasteless form. The Quinine drives out malaria, the Iron builds up the system. 50 cents.

Versatile.